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In the Claims:

- 1. (Previously presented) A method of packaging components, comprising: forming an enclosure including a plurality of covers having an air-cavity, each of said covers comprising a vent hole; mounting a plurality of components a carrier; applying a curable adhesive between said enclosure and said carrier, aligning said enclosure with the carrier such that each component is covered by one of said air-cavity covers; curing said adhesive, said vent hole providing for the escape of water and other gasses that may off-gas during the curing process from said air cavity; sealing said vent holes with a curable material; curing said sealing material; and separating the enclosure and carrier to form a plurality of component package assemblies.
- (Original) The method of claim 1, wherein the components comprise at least one component die.
- (Original) The method of claim 1, wherein the enclosure is formed of materials comprising polymers, ceramic, glass, and combinations thereof.
- 4. (Previously presented) The method of claim 1, wherein forming comprises molding.
- 5. (Previously presented) The method of claim 1, wherein providing the adhesive between the enclosure and the carrier comprises applying an adhesive to the carrier.
- 6. (Previously presented) The method of clalm 1, wherein providing an adhesive

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between the enclosure and the carrier comprises applying adhesive to a cover surface disposed adjacent the carrier.

- 7. (Previously presented) The method of claim 1, wherein each of said covers comprises sidewalls.
- 8. (Original) The method of claim 7, wherein separating comprises cutting between each of the pluralities of component through a plurality of sidewalls and the carrier.
- (Original) The method of claim 8, wherein cutting comprises sawing, laser cutting, water cutting, milling, machining, lathing, and combinations thereof.
- 10-18. (Canceled)
- 19. (Withdrawn) An apparatus for enclosing at least one component, comprising: a plurality of separable sidewalls disposed on a top member wherein the separable sidewalls and top member define a plurality of separable individual component packages to enclose the at least one component therein.
- (Withdrawn) The apparatus of claim 19, wherein when separated, the sidewalls and top member define an individual component enclosure.
- 21. (New) A method of forming a cover assembly comprising: molding a cover assembly for electronic components having aplurality of cavities formed in a unitary body, where each cavity is defined by a top and at least one side wall, the top having a vent hold extending into each cavity.

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- 22. (New) The method of claim 21 wherein the molding step is performed by injection molding.
- 23. (New) The method of claim 21 wherein the cover assembly is fabricated of at least one of thermoplastic, polymer, ceramic and glass.
- 24. (New)A method of packaging components comprising: molding a cover assembly having a plurality of cavities where each cavity is defined by a top and at least one side wall, the top having a vent hole into each cavity;

supplying a carrier having a plurality of components mounted thereto; aligning the cover assembly with the carrier such that each cavity covers at least one component;

bonding the cover assembly to the carrier; and separating the cover assembly and carrier to form a plurality of package assemblies.

- 25. (New) The method of claim 24 wherein the step of bonding comprises applying at least one of glue or epoxy between the cover assembly and carrier.
- 26. (New) The method of claim 24 wherein the cover assembly is fabricated of at least one of thermoplastic, polymer, ceramic and glass.
- 27. (New) The method of claim 24 wherein the bonding step comprises: applying an adhesive between the at least one sidewall and the carrier; curing the adhesive; and sealing the vent hole in each cavity.